

09/19/03
U.S. PTO
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PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No.	MP0405
First Inventor	Donovan, Timothy
Title	WIRELESS LOCAL AREA NETWORK AD-HOC MODE FOR REDUCING POWER CONSUMPTION
Express Mail Label No.	EL 741 090 985 US

039450-S-PTO
10/66525209/19/03
Barcode**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

- Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
- Applicant claims small entity status.
See 37 CFR 1.27.
- Specification [Total Pages 51]
 - Descriptive title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
- Drawing(s) (35 U.S.C.113) [Total Sheets 5]
- Oath or Declaration [Total Pages 2]
 - a. Newly executed (original or copy)
 - b. Copy from a prior application (37 CFR 1.63 (d))
(for a continuation/divisional with Box 18 completed)
 - i. **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
- Application Data Sheet. See 37 CFR 1.76

ADDRESS TO:

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. paper
 - c. Statements verifying identity of above copies

ACCOMPANYING APPLICATIONS PARTS

9. Assignment Papers (cover sheet & document(s))
10. 37 C.F.R. §3.73(b) Statement Power of (when there is an assignee) Attorney
11. English Translation Document (if applicable)
12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
13. Preliminary Amendment
14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. Request and Non Publication under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. Other: _____

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

 Continuation Divisional Continuation-in-part (CIP)

of prior application No: _____ / _____

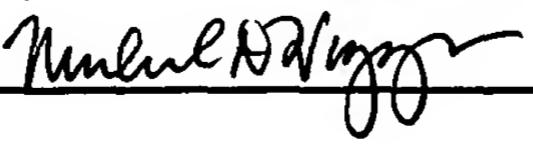
Prior application information: Examiner _____

Group / Art Unit: _____

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

17. CORRESPONDENCE ADDRESS

<input checked="" type="checkbox"/> Customer Number or Bar Code Label	23624 (Insert Customer No. or Attach bar code label here)	or <input checked="" type="checkbox"/> Correspondence address below				
Name	Marvell Semiconductor, Inc.					
Address	700 First Avenue Mail Stop 509					
City	Sunnyvale	State	CA	Zip Code	94089	
Country	United States	Telephone	408-222-2500		Fax	408-752-9034

Name (Print/Type)	Michael D. Wiggins	Registration No. (Attorney/Agent)	34,743	
Signature			Date	September 19, 2003

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 2460)

Complete if Known

Application Number	To Be Assigned
Filing Date	To Be Assigned
First Named Inventor	Timothy Donovan
Examiner Name	To Be Assigned
Group / Art Unit	To Be Assigned
Attorney Docket No.	MP0405

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)																																																																																																																																																	
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<input type="checkbox"/> Deposit Account:					<table border="1"> <thead> <tr> <th>Large Entity</th> <th>Small Entity</th> </tr> </thead> <tbody> <tr><td>Fee Code 1051</td><td>Fee (\$ 130)</td></tr> <tr><td>1052</td><td>2051 65</td></tr> <tr><td></td><td>2052 25</td></tr> <tr><td></td><td>Surcharge - late filing fee or oath</td></tr> <tr><td></td><td>Surcharge - late provisional filing fee or cover sheet.</td></tr> <tr><td>1053</td><td>130</td></tr> <tr><td>1812</td><td>2,520</td></tr> <tr><td>1804</td><td>920*</td></tr> <tr><td></td><td>Non-English specification</td></tr> <tr><td></td><td>For filing a request for reexamination</td></tr> <tr><td></td><td>Requesting publication of SIR prior to Examiner action</td></tr> <tr><td>1805</td><td>1,840*</td></tr> <tr><td></td><td>Requesting publication of SIR after Examiner action</td></tr> <tr><td>1251</td><td>110</td></tr> <tr><td>1252</td><td>2251 55</td></tr> <tr><td></td><td>Extension for reply within first month</td></tr> <tr><td></td><td>Extension for reply within second month</td></tr> <tr><td>1253</td><td>930</td></tr> <tr><td>1254</td><td>2253 465</td></tr> <tr><td></td><td>Extension for reply within third month</td></tr> <tr><td></td><td>Extension for reply within fourth month</td></tr> <tr><td>1255</td><td>1,450</td></tr> <tr><td></td><td>Extension for reply within fifth month</td></tr> <tr><td>1401</td><td>1,970</td></tr> <tr><td>1402</td><td>2401 320</td></tr> <tr><td>1403</td><td>2402 320</td></tr> <tr><td>1451</td><td>2403 280</td></tr> <tr><td>1452</td><td>1451 1,510 1,510</td></tr> <tr><td></td><td>Request for oral hearing</td></tr> <tr><td></td><td>Petition to institute a public use proceeding</td></tr> <tr><td>1453</td><td>110</td></tr> <tr><td>1454</td><td>2452 55</td></tr> <tr><td></td><td>Petition to revive - unavoidable</td></tr> <tr><td>1501</td><td>1,300</td></tr> <tr><td>1502</td><td>2453 1,300 650</td></tr> <tr><td></td><td>Petition to revive - unintentional</td></tr> <tr><td>1503</td><td>470</td></tr> <tr><td>1504</td><td>2501 650</td></tr> <tr><td></td><td>Utility issue fee (or reissue)</td></tr> <tr><td>1505</td><td>1,300</td></tr> <tr><td>1506</td><td>2502 470 235</td></tr> <tr><td></td><td>Design issue fee</td></tr> <tr><td>1507</td><td>630</td></tr> <tr><td>1508</td><td>2503 130 315</td></tr> <tr><td></td><td>Plant issue fee</td></tr> <tr><td>1460</td><td>1460 130</td></tr> <tr><td>1807</td><td>1460 130 Petitions to the Commissioner</td></tr> <tr><td>1808</td><td>50</td></tr> <tr><td>1809</td><td>1807 50 Processing fee under 37 CFR 1.17 (q)</td></tr> <tr><td>1810</td><td>1806 180</td></tr> <tr><td>1811</td><td>1806 180 Submission of Information Disclosure Stmt</td></tr> <tr><td>1812</td><td>8021 40 Recording each patent assignment per property (times number of properties)</td></tr> <tr><td>1813</td><td>8021 40</td></tr> <tr><td>1814</td><td>1809 750 2809 375 Filing a submission after final rejection (37 CFR § 1.129(a))</td></tr> <tr><td>1815</td><td>1810 750 2810 375 For each additional invention to be examined (37 CFR § 1.129(b))</td></tr> <tr><td>1816</td><td>1801 750 2801 375 Request for Continued Examination (RCE)</td></tr> <tr><td>1817</td><td>1802 900 1802 900 Request for expedited examination of a design application</td></tr> <tr><td colspan="5">Other fee (specify) _____</td></tr> <tr> <td colspan="5">*Reduced by Basic Filing Fee Paid</td> <td colspan="5">SUBTOTAL (3) (\$ 0)</td> </tr> <tr> <td colspan="10">**or number previously paid, if greater; 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SUBMITTED BY						Complete (if applicable)
Name (Print/Type)	Michael D. Wiggins	Registration No. Attorney/Agent)	34,754	Telephone	(248) 641-1600	
Signature	<i>Michael D. Wiggins</i>			Date	September 19, 2003	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

**NONPUBLICATION REQUEST
UNDER
35 U.S.C. 122(b)(2)(B)(i)**

First Named Inventor	Donovan, Timothy
Title	WIRELESS LOCAL AREA NETWORK AD-HOC MODE FOR REDUCING POWER CONSUMPTION
Atty Docket Number	MP0405

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

September 19, 2003

Date

Signature

Michael D. Wiggins

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.